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NCH	AA	US6,659,564	Dec. 9, 2003	Kassai et :	al.		ļ		
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NCH	AA	2,143,634	Jan. 1939	Saunders			—		
	AB <sub>.</sub>	3,198,575	Aug. 1965	Hawkins	<del></del>		$\dashv$		<del> </del>
	AC	3,572,827	Mar. 1971	Merelis					
	AD	3,948,556	Apr. 1976	Hyde et al.					
	AE	4,040,664	Aug. 1977	Tanaka et al.	$\bot$				
	AF	4,047,755	Sep. 1977	McDonald et al.			$\bot$		
	AG	4,058,342	Nov. 1977	Ettridge					
	AH	4,168,050	Sep. 1979	Nerem et al.			—		
	AI	4,205,877	Jun. 1980	Ettridge					
	AJ	4,342,483	Aug. 1982	Takada					
NCH	AK	4,376,551	Mar. 1983	Cone					
FOREIGN PAT	ENT DOC	UMENTS							
		Document Number	Date	Country	Class	Subclass	Tran Yes	nslation No	
NCH	AL	GB 2143727	Feb. 20, 1985	United Kingdom					
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NCH	BA	4,545,617	Oct. 1985	Drexler et al.						
	ВВ	4,632,456	Dec. 1986	Kassai						
	ВВ	4,709,960	Dec. 1987	Launes						
	BD	4,790,601	Dec. 1988	Burleigh et al.						
	BE	4,854,639	Aug. 1989	Burleigh et al.						
	BF	4,858,997	Aug. 1989	Shubin						
	BG	4,915,446	Apr. 1990	Darling et al.						
	ВН	4,936,629	Jun. 1990	Young						
	BI	4,971,392	Nov. 1990	Young						
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NCH	ВК	5,082,325	Jan. 1993	Mecker						
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NCH	C/	A	5,335,964	Aug. 1994	Sedlack et al.						
	CI	В	5,344,213	Sep. 1994	Koyanagi						
<u> </u>	C	딬	5,468,046	Nov. 1995	Weber et al.			ļ	- · · · - · - · - · - · - · · · · ·		
	CI	╸┃	5,527,094	Jun. 1996	Hiramatsu et						
	CI	E	5,580,126	Dec. 1996	Sedlack						
	CI	F	5,609,393	Mar. 1997	Meeker et al.						
	C	G	5,625,956	May 1997	Cone II et al.						
	CI	н	5,775,772	Jul. 1998	Lefranc						
	CI		6,030,047	Feb. 2000	Kain						
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NCH	DA	6,189,970	Feb. 2001	Rosko						
<u> </u>	DB	6,398,302	Jun. 2002	Freedman et al.						
	DC	6,428,099	Aug. 2002	Kain						
	DD	6,491,348 B1	Dec. 2002	Kain						
	DE	6,623,074	Sep. 2003	Asbach et al.		ļ				
	DF	6,626,493	Sep. 2003	Kain						
NCH	DG	US2002/0195867A1	Dec. 2002	Barger et al.						
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